



Institute of Infrastructure, Technology, Research And Management

(An Autonomous University Established by Government of Gujarat)

IITRAM Campus, Near Khokhra Circle,

Maninagar (East), Ahmedabad – 380026, Gujarat.

E-mail: rndoffice@iitram.ac.in

Website: www.iitram.ac.in

No.: GUJCOST/STI/2023-24/259

Date: 25/03/2025

ADVERTISEMENT

(Last date of online application: 14/04/2025 up to 18:00 Hrs)

APPLICATIONS FOR THE POST OF JUNIOR RESEARCH FELLOW

Applications are invited from suitable candidates for a Research Position to work at Institute of Infrastructure, Technology, Research and Management (IITRAM), Ahmedabad, Gujarat on a GUJARAT COUNCIL ON SCIENCE AND TECHNOLOGY Department of Science and Technology, Government of Gujarat, sponsored project bearing the sanction number No. GUJCOST/STI/2023-24/259.

The project details, requisite qualification & experience etc. are given below:

Title of the Project:	Experimental and numerical investigations on the effect of process parameters on the weld quality of polymeric materials by friction stir welding								
Name of the position	Junior Research Fellow								
CODE	ME GUJCOST 001								
Vacancy	1 post								
Emoluments (p.m.)	<table border="1"><thead><tr><th>Category</th><th>Research Fellowship to NET/GATE candidates</th><th>Research Fellowship to non-NET/GATE candidates</th></tr></thead><tbody><tr><td>JRF</td><td>Rs. 25,000/-+ HRA</td><td>Rs. 18,720/-</td></tr></tbody></table>	Category	Research Fellowship to NET/GATE candidates	Research Fellowship to non-NET/GATE candidates	JRF	Rs. 25,000/-+ HRA	Rs. 18,720/-		
Category	Research Fellowship to NET/GATE candidates	Research Fellowship to non-NET/GATE candidates							
JRF	Rs. 25,000/-+ HRA	Rs. 18,720/-							
Essential Qualifications	Candidate must have Bachelor/Postgraduate in Science / Mechanical Engineering / Polymer Science or equivalent, from the recognized university / Institute. Note: The candidates appearing/appeared in their final year exam & awaiting their Bachelor's/Post Graduate degree certificate may also apply.								
Desirable Skills	Candidates are expected to perform experiments.								
Period of Appointment:	3 years or till the completion of the project, whichever is earlier, However, after every year, the progress of the candidate will be reviewed for further extension. The selected candidate will be encouraged to apply for the PhD program of IITRAM as per the available guidelines								

Job Description	Perform the research activity in line with the project stated in the subject line. As per the institute norms candidate should perform the academic duty up to 8 hrs per week
Sponsoring Agency	GUJARAT COUNCIL ON SCIENCE AND TECHNOLOGY Department of Science and Technology, Government of Gujarat
PI/CO-PI's	Dr. PL. Ramkumar/Ajit Parwani/Abhishek Kumar, PDEU

General Terms and Conditions:

1. Mere possessing the prescribed qualification does not ensure that the candidate would be called for interview. Candidates will be shortlisted for interview based on their CV, qualifications, experience and the need of the project.
2. **Upper Age Limit:** 40 years as on the closing date of receipt of application. The upper age limit shall be relaxed to the candidates belonging to Scheduled Castes (SC), Scheduled Tribes (ST), OBC and Weaker Section (EWS) as per the Government of Gujarat Norms.
3. Only shortlisted candidates will be communicated through website / email and/or phone for interview.
4. Interviews of the shortlisted candidates will be conducted online/offline. The candidates attending offline are required to attend the interview at IITRAM at their own expenses (No TA/DA will be provided for attending selection process).
5. All applicants must fulfill the essential requirements of the post and other conditions stipulated in the advertisement. They are advised to satisfy themselves before applying that they possess at least the essential qualifications laid down for the posts advertised. No enquiry asking for advice as to eligibility will be entertained.
6. Institute reserves the right to fill up the post, not to fill up the posts or cancel the advertisement in whole or partly without assigning any reason. The Institute also reserves the right to place a reasonable limit on the total number of candidates to be called for the Interview. Mere fulfillment of essential qualifications per-se does not entitle a candidate to be called for Interview. The decision of the Institute in this regard shall be final.
7. Candidates are advised to mention their correct and active e-mail address in the application, as all the correspondence like issuance of interview intimation or any other information will be communicated either through e-mail or Institute's website.
8. In case any discrepancy is detected in selection process, the Institute reserves the right to modify / withdraw / cancel any communication/s made to the candidate/s.
9. The position is purely temporary, and selected candidates shall not have right to claim any regular position at the end of the project duration.
10. In case of any doubts regarding the application, please e-mail at pl.ramkumar@iitram.ac.in / ajitkumar.parwani@iitram.ac.in

11. Incomplete / wrongly filled application forms will be treated as invalid in the short-listing process.
12. Last date of Application is 14/04/2025 at 18:00 Hrs.
13. **How to apply:** Candidates must apply online on the Institute's web-portal at www.iitram.ac.in/career only.
14. Upload the certificates in support of educational qualification, school leaving certificate/birth certificate/Aadhar card in support of date of birth, caste certificate, NET score card (if applicable) valid as on closing date of application.
15. The Director General, IITRAM reserves the right to reject the candidature.
16. Contact Details:

<p>Dr. PL. Ramkumar Associate Professor Department of Mechanical and Aerospace Engineering Institute of Infrastructure Technology Research and Management (IITRAM) Ahmedabad, Gujarat Email: pl.ramkumar@iitram.ac.in Mob:9823256780</p>
<p>Dr. Ajit Kumar Parwani Associate Professor Department of Mechanical and Aerospace Engineering Institute of Infrastructure Technology Research and Management (IITRAM) Ahmedabad, Gujarat Email: ajitkumar.parwani@iitram.ac.in Mob:7069725966</p>

**Sd/-
Registrar**